



Micrel / Microchip Technology



PIC16F876-10E/SP

Part Number: PIC16F876-10E/SP

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 8BIT 14KB FLASH 28SDIP

1.PIC16F876-10E/SP.pdf

2.PIC16F876-10E/SP.pdf

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Datasheets:

RoHs Status:  Lead free / RoHS Compliant

REQUEST FOR QUOTATION

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

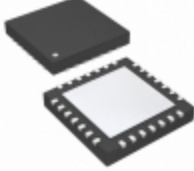
Specifications of PIC16F876-10E/SP

PART NUMBER	PIC16F876-10E/SP
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB FLASH 28SDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13890 pcs
DATA SHEET	PDF 1.PIC16F876-10E/SP.pdf PDF 2.PIC16F876-10E/SP.pdf PDF 3.PIC16F876-10E/SP.pdf PDF 4.PIC16F876-10E/SP.pdf PDF 5.PIC16F876-10E/SP.pdf PDF 6.PIC16F876-10E/SP.pdf PDF 7.PIC16F876-10E/SP.pdf PDF 8.PIC16F876-10E/SP.pdf PDF 9.PIC16F876-10E/SP.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SPDIP
SPEED	10MHz
SERIES	PIC® 16F
RAM SIZE	368 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	14KB (8K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-DIP (0.300", 7.62mm)
OTHER NAMES	PIC16F87610E/SP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	22
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	PIC PIC® 16F Microcontroller IC 8-Bit 10MHz 14KB (8K x 14) FLASH 28-SPDIP
DATA CONVERTERS	A/D 5x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC16F876

Related Tags

Micrel / Microchip Technology PIC16F876-10E/SP	PIC16F876-10E/SP Distributor	PIC16F876-10E/SP Supplier
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Related Products

 PIC16F876-10E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 13935 pcs RFQ	 PIC16F876-20I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SDIP In stock: 15395 pcs RFQ
 PIC16F876-20/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 19361 pcs RFQ	 PIC16F876-20/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SDIP In stock: 18030 pcs RFQ
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